



विज्ञापन सं. 02 / 2024 /Advertisement No. 02/2024

वॉक इन इंटरव्यू /Walk-in-Interview

निम्नलिखित विवरण के अनुसार सीएसआईआर—सीडीआरआई, लखनऊ में विभिन्न परियोजनाओं में प्रोजेक्ट स्टाफ आबंधित करने हेतु <u>वॉक—इन—इंटरव्यू का आयोजन दिनांक 03.06.2024 (पोजीशन कोड सं 001 से 024, केमिकल साईंसेज एवं फार्मा क्षेत्र हेतु), दिनांक</u> 05.06.2024 (पोजीशन कोड सं. 025 से 027 लाईफ साइंसेज क्षेत्र (प्रोजेक्ट रिसर्च साईंटिस्ट) हेतु) तथा दिनांक 06.06.2024 (पोजीशन कोड सं 028 से 053, लाईफ साईंसेज क्षेत्र एवं एस0 एण्ड टी0 मैनेजमेण्ट क्षेत्र हेतु) को प्रातः 9:00 बजे से किया जा रहा है:--

Walk-in-interview for engagement of Project Staff under different Projects is to be held in CSIR-CDRI, Lucknow on 03.06.2024 (For Position Code No. 001 to 024, Area of Chemical Sciences & Pharma), (For Position Code No. 025 to 027, Area of Life Sciences) and 06.06.2024 (For Position Code No. 028 to 053, Area of Life Sciences and S&T Management Group) from 09:00 am onwards as per the details given below:-

तंत्रिका विज्ञान, औषधि प्रक्रिया रसायन विज्ञान, विषाणु विज्ञान, परजीवी जीव विज्ञान, अन्तःश्रावी विज्ञान, मानव अनुवांशिकी, विश्लेषणात्मक जैवरसायन, कंप्यूटेशनल रसायन विज्ञान, सांख्यिकी, आईपीआर तथा मानव संसाधन प्रबंधन के क्षेत्र को विस्तारित तथा सशक्त करने के उद्देश्य से सीएसआईआर-सीडीआरआई ऐसे उत्साही, प्रतिभाशाली युवा पेशेवरों की खोज कर रहा है जो शानदार शैक्षणिक रिकार्ड, सिद्ध वैज्ञानिक उपलब्धियों तथा राष्ट्रीय मिशन से संबद्ध संस्थान के उद्देश्य के अनुसार अनुसंधान हेतु तत्पर हैं।

With the aim to expand and strengthen the areas of Neurobiology, Virology, Parasite Biology, Endocrinology, Human Genetics, Analytical Biochemistry, Computational Chemistry, Medicinal Process Chemistry, Statistics, IPR & HR Management, the Institute is looking for enthusiastic, talented young professionals with brilliant academic record, proven scientific achievements and zeal to conduct research as per the mandate of the Institute aligned with National Missions.

Position code No./ पेजीशन कोड सं0	Positions/पोजोशन का नाम तथा संख्या	Essential qualifications/ अनिवार्य योग्यता	Desirable qualifications/ अधिमानी योग्यता	Stipend/ मानदेय	Upper Age limit/ अधिकतम आयु	Title & Tenure of the project/ परियोजना का शीर्षक एवं अवधि
001	Project Associate-I One (01)	Masters degree in Organic Chemistry/Medicinal Chemistry with NET- LS/ GATE/GPAT or qualified equivalent tests.	Expertise in organic synthesis	Rs. 31,000/- + 20% HRA p.m.	35 years	CSIR (IHP2401) "Discovery of Sclerostin- LRP5/6-Targetting Molecules for Chronic Kidney Disease-induced Osteoporosis Therapy" Tenure up to – 31.03.2026
002	Project Associate-I One (01)	M.Sc./M.S. in Chemistry/Chemical Sciences/ Pharmaceutical Chemistry with CSIR/UGC NET-LS or GATE	Experience in Organic Synthesis.	Rs. 31,000/- + 18% HRA p.m.	35 years	CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases." Tenure upto : 31.03.2026
003	Project Associate-I One (01)	M.Sc. in Organic Chemistry with NET- LS or GATE qualified	Good academic background, Wet lab experience in the form of Project Masters.	Rs. 31,000/- + 18% HRA p.m.	35 years	CSIR (MLP2032) "Discovery of selective KOR ligands for the Treatment Resistant Depression and Neuropathic pain." Tenure upto : 31.03.2025

004	Project Associate-I One (01)	M.Sc. in Chemistry with NET-LS or GATE qualified	M.Sc. in organic chemistry special and some laboratory research experience.	Rs. 31,000/- + 16% HRA p.m.	35 years	SERB, DST (GAP0442) "Transition metal- catalyzed enantioselective C-X bond formation." Tenure upto : 20.08.2026
005	Project Associate-I One (01)	M.Sc. in Chemistry with NET-LS or GATE qualified	M.Sc. in organic chemistry special and some laboratory research experience.	Rs. 31,000/- + 16% HRA p.m.	35 years	SERB, DST (GAP0465) "Transition metal- catalyzed fluorine insertion in small organic molecules." Tenure upto : 14.03.2027
006	Project Associate-I One (01)	Masters in Chemical Science	GATE or CSIR NET LS or one year research experience in chemistry lab.	 (i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above. 	35 years	CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases." Tenure upto : 31.03.2026
007	Project Associate-I (02 Positions)	M.Sc. in Chemistry/Organic Chemistry/Analytical Chemistry OR Masters in Pharmaceutical Chemistry		 (i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. 	35 years	CSIR (MMP075201) "CSIR phytopharmaceutical Mission (Phase-3) vertical A-project 1 development of phytopharmaceutical lead for Parkinson's diseases from Acorus calamus L." Tenure up to – 31.03.2027

008	Project Associate-I One (01)	M.Sc./M.S. in Chemistry/ Chemical Sciences/ Pharmaceutical Chemistry with CSIR/UGC-NET-LS or GATE qualified	Experience in Organic Synthesis.	 (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above. Rs. 31,000/- + 18% HRA p.m. 	35 years	CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases."
009	Project Associate-I One (01)	Masters in Chemistry /Organic Chemistry	NET-LS/GATE/GPAT or 1 year research/ Industrial experience	(i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above.	35 years	Tenure upto : 31.03.2026 CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases." Tenure upto : 31.03.2026
010	Project Associate-I One (01)	M.Sc./M.S. in Chemistry/ Chemical Sciences/ Pharmaceutical Chemistry with CSIR/UGC-NET-LS or GATE qualified	Experience in Natural Products Isolation and Characterization.	Rs. 31,000/- + 18% HRA p.m.	35 years	CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases." Tenure upto : 31.03.2026
011	Project Associate-I One (01)	M.Sc. in Chemistry	NET-LS/GATE/1 year research/1 year Industry experience	 (i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship 	35 years	CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases."

				(Assistant Professorship) or GATE or (b) A selection process		Tenure upto : 31.03.2026
				through National level examinations conducted by Central		
				Government Departments and their Agencies and Institutions.		
				(ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above.		
012	Project Associate-I (01 Position)	Masters degree in Organic Chemistry/Medicinal Chemistry with NET- LS/ GATE/GPAT or qualified equivalent tests.		Rs. 31,000/- + 18% HRA p.m.	35 years	CSIR (HCP0040) "PAN CSIR CANCER RESEARCH PROGRAM Making Cancer Care affordable Empowering Women's health: Focusing on Breast and Gynecological Cancers of Indian Relevance" Tenure up to – 31.03.2026
013	Project Associate-I (01 Position)	Masters degree in Organic Chemistry/Medicinal Chemistry with NET- LS/ GATE/GPAT or qualified equivalent tests.	Experience in Organic Synthesis.	Rs. 31,000/- + 16% HRA p.m.	35 years	SERB, DST (GAP0460) "Steroselective Synthesis of Diverse Sp3-rich Ploycyclic Scaffolds: Generation of High valued New Molecular Entities (NMEs) for GPCR Modulators." Tenure up to – 22.02.2027
014	Project Associate-I One (01)	Masters in Chemical Science/ Pharmaceutical Sciences	GATE or CSIR/UGC NET or DST INSPIRE or one year research experience	 (i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. 	35 years	CSIR (FTT070503) "Multiplex Platform technology for clinical diagnosis of pathogens for monsoon fever panel." Tenure upto : 31.03.2026

015	Project Associate-I One (01)	Masters in Chemistry/Medicinal Chemistry	Experience in Organic Synthesis	 (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above. Rs. 25,000/- + HRA p.m. 	35 years	CSIR (IHP0039) "Design of daptomycin and colistin type naturally inspired antibiotics to target multidrug-resistant pathogens." Tenure upto : 31.03.2025
016	Project Associate- II (01 Position)	Masters degree in Chemistry with minimum two years of experience in organic synthesis	Experience in Organic Synthesis.	 (i) Rs. 35,000+20% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 28,000/-+20% HRA p.m. for others who do not fall under (i) above. 	35 years	CSIR (FBR030307) "Development of imine reductase based biocatalytic platoform for the synthesis of chiral amines building blocks for drug discovery and developmental applications." Tenure up to – 31.03.2026
017	Senior Project Associate (01 Position)	Ph.D in Natural Product/ Medicinal Chemistry.	1-2 years experience in Natural Product/ Medicinal chemistry.	Rs. 42,000/- + 18% HRA p.m.	40 years	CSIR (MMP075201) "CSIR Phytopharmaceutical Mission (Phase-3)." Tenure up to – 31.03.2027
018	Research Associate (01 Position)	Ph.D in Chemistry Or 3 Years of Research Experience after M.Tech. with at least One Research Paper in Science Citation Indexed (SCI) journal.	Applicants having a) experience in medical chemistry with the objective of preparing chemical libraries for biological activity following contemporary synthetic organic chemistry,	Rs. 58,280/- p.m.	40 years	DBT (GAP0348) "Development of small molecular antivirus against Chikungunya and Japanese Encephalitis Virus" Tenure up to – 27.02.2025

	JRF (Project)	Masters in	 b) research publication in high impact peer reviewed journals, c) knowledge about biochemical targets for neuropathic pain or the area or neurosciences, d) NET/GATE qualified for doctoral work and e) good communication skills will be preferred. Experience in organic 	Rs. 31,000/- +16%	28	SERB, DST (GAP0387)
019	(01 Position)	Chemistry/Medicinal Chemistry with NET- LS/ GATE or qualified equivalent tests	synthesis	HRA p.m.	years	"Molecular Editing and Site-selective C-H Functionalization of Antimicrobial Peptides." Tenure up to – 16.12.2024
020	Project Associate-I (01 Position)	M.Sc. in Organic Chemistry with NET- LS or GATE qualified	Good academic background, Wet lab experience in the form of project in Masters	Rs. 31,000/- +18% HRA p.m.	35 years	CSIR (MLP2031) "Chemical biology approaches towards dissecting non-canonical protein functions and novel targets in Malaria, Leishmania and Filaria parasites" Tenure up to – 31.03.2025
021	Senior Project Associate (01 Position)	Master's degree in Life Sciences/Pharma with four years experience in Research and Development (R&D) OR Ph.D. in Life Sciences/Pharmacology	3 years research experience in mouse handling, Histology, RT- PCR, mammalian cell culture.	Rs. 42,000/- + 18% HRA p.m.	40 years	CSIR (MMP075201) "CSIR Phytopharmaceutical Mission (Phase-3)." Tenure up to – 31.03.2027
022	Project Associate-I One (01)	M.Pharm/ MS(Pharm) with GPAT/GATE/NET qualified	Experience in Pharmacokinetics/ Pharmaceutics/ Pharmacology/HPLC, LC-MS, Animal Experiments	(i) Rs. 31,000+18% HRA p.m.	35 years	CSIR (MLP2035) "Understanding the mechanism of osteopenia and aberrant bone formulation and discovery of new targets for skeletal medicine (Osteo Target)" Tenure upto : 31.03.2025
023	Project Associate-I One (01)	M.Pharm/ MS(Pharm) with GPAT/GATE/NET qualified	Experience in Pharmacokinetics/ Pharmaceutics/ Pharmacology/HPLC, LC-MS, Animal Experiments	(i) Rs. 31,000+18% HRA p.m.	35 years	CSIR (IHP0021) "Preclinical Pharmaceutics and Pharmacokinetics studies of CDRI candidate drugs, formulations and Phytopharmaceuticals." Tenure upto : 31.03.2025

024	Project Research Scientist-I (Non Medical) (01 Position)	First Class M.Pharm./MS (Pharm) from a recognized University	Experience in formulation development and pharmaceutical analysis.	Rs. 56000/-p.m. + 18% HRA @ 1080=66,080+ Salary 5% increase in 3 rd year.	35 years	ICMR (GAP0457) "Drug Development Utilizing Natural Bioactive Compounds for the Selerostin Target in Postmenopausal Osteporosis." Tenure up to – 14.02.2028
025	Project Research Scientist-I (Non Medical) (01 Position)	First Class Post Graduate Degree in (Life Sciences) including the integrated PG Degree OR Second Class Post Graduate Degree in (Life Sciences) including the integrated PG degrees with PhD in relevant area (Life Sciences)	Experience in animal handling, cell culture and molecular biology techniques. A research publication will be desirable.	Rs. 56000/-p.m. + 18% HRA @ 10,080= 66,080 + Salary 5% Increase in 3 rd year.	35 years	ICMR (GAP0457) "Drug Development Utilizing Natural Bioactive Compounds for the Selerostin Target in Postmenopausal Osteporosis." Tenure up to – 14.02.2028
026	Project Research Scientist-II (Non Medical) (01 Position)	First Class Post Graduate Degree in (Life Sciences) including the integrated PG Degree with 3 years experience or PhD	M.Sc. in Life Sciences/Biotechnology with 3 years of research experience. Experience in mammalian cell culture, molecular biology and animal experimentation including surgical induction of cerebral ischemic stroke, neurobehavioral experiment and histopathology analysis.	Rs. 67,000/- +Rs. 12060/- (18% HRA) =79060 pm, (5% increment included) 3 rd year @70350/- + Rs. 12663/- (9% HRA) = Rs. 83013/- p.m.	40 years	ICMR (GAP0462) "Therapeutics Targetting of the HIF1α/VEGF Pathway with Cannabidiol (CBD) Analogues in Cerebral Stroke." Tenure up to – 15.02.2027
027	Project Research Scientist-I (Non-Medical) (01 Position)	First Class Post Graduate Degree in (Biology/ Life Sciences) including the integrated PG Degree OR Second Class Post Graduate Degree including the integrated PG degrees with PhD in relevant area (Biology/Life Sciences)	Candidates with First- class postgraduate degree should have at least two years of experience in techniques involving microbiology with animal handling experience or protein/ Peptide Biology or chemistry, cell culture. Candidates with Ph.D. in relevant area (Biology/ Life Sciences) should provide the lab management evidenced by publication or certificates. A 300-500- word research statement should be provided with the application.	Rs. 56000/-p.m. + 18% HRA	35 years	ICMR (GAP0459) "Development of simultaneous dual action synthetic defence peptides to control the menace of drug resistance in ESKAPE pathogens : Targeting the antibiofilm and antimicrobial activities." Tenure up to – 28.02.2027

028	Project Associate- I (01 Position)	M.Sc. in Life Sciences	Research Experience in animal handling	31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above.		CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases." Tenure upto : 31.03.2026
029	Project Associate-I (01 Position)	M.Sc. in Life Sciences	NET qualified/research experience in animal handling	Rs. 25,000/- + HRA p.m.	35 years	CSIR (IHP0037) "Determination of hERG liability of test compounds using manual patch clamp assay." Tenure upto : 31.03.2025
030	Project Associate- I (01 Position)	M.Sc. in Life Sciences with NET/ GATE qualified	6 months or more experience in mammalian cell culture and animal handling.	Rs. 31,000/- + 18% HRA p.m.	35 years	CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases." Tenure upto : 31.03.2026
031	Scientific Administrative Assistant (01 Position)	B.Sc. in Life Sciences OR B. Pharm in Pharmacology	6 months or more experience in Biological lab management	Rs. 18,000/- + 18% HRA p.m.	50 years	CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases." Tenure upto : 31.03.2026
032	Project Associate- I (01 Position)	Masters degree in Life Sciences/ Biotechnology		(i) Rs. 31,000+20% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant	35 years	CSIR (IHP2402) "Study of alternative immune checkpoint Ligands in treatment resistant breast cancer." Tenure upto : 31.03.2026

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				Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions.		
022	During Annual L	M.S. in Defense		(ii) 25,000/-+20% HRA p.m. for others who do not fall under (i) above.	25	CSUD (UCD522401)
033	Project Associate- I (01 Position)	M.Sc. in Botany/ Biotechnology/ Plant Science/Life Sciences		 (i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above. 	35 years	CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases." Tenure upto : 31.03.2026
034	Project Associate- I (01 Position)	M.Sc. in Life Sciences		 above. (i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and 	35 years	CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases." Tenure upto : 31.03.2026

035	Project Associate-I (01 Position)	M.Sc. in Life Sciences (Biological Sciences) with NET- JRF/LS qualified	Expertise in mammalian cell culture.	their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above. Rs. 31,000/- + HRA p.m.	35 years	CSIR (HCP0040) "PAN CSIR CANCER RESEARCH PROGRAM Making Cancer Care affordable Empowering Women's health: Focusing on Breast and Gynecological Cancers of
036	Project Associate-I (01 Position)	Masters. in Life Sciences/Biochemistry /Biotechnology/ Microbiology/	Prior training in molecular biology.	(i) Rs. 31,000+18% HRA p.m. to Scholars who are selected	35 years	Indian Relevance" Tenure up to – 31.03.2026 CSIR (MLP2031) "Chemical biology approaches towards dissecting non-canonical
	Deciact Accesicts I	Zoology		through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above.	25	protein functions and novel targets in Malaria, Leishmania and Filaria parasites" Tenure up to – 31.03.2025
037	Project Associate-I (01 Position)	M.Sc. in Botany/Biotechnology /Plant Sciences/Life Sciences		(i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central	35 years	CSIR (MMP075201) "CSIR phytopharmaceutical Mission (Phase-3) vertical A-project 1 development of phytopharmaceutical lead for Parkinson's diseases from Acorus calamus L." Tenure up to – 31.03.2027

038	Project Associate-I	Masters in Life		Government Departments and their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above.	35	CSIR (MMP075201)
	(01 Position)	Sciences/Pharma		31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above.	years	"CSIR phytopharmaceutical Mission (Phase-3) vertical A-project 1 development of phytopharmaceutical lead for Parkinson's diseases from Acorus calamus L." Tenure up to – 31.03.2027
039	Project Associate-I One (01)	Master Degree in Bioinformatics/ Life Sciences/ Biotechnology	Experience in molecular modeling and MD simulations/artificial intelligence/ML driven approaches to drug design.	 (i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not 	35 years	CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases." Tenure upto : 31.03.2026

				fall under (i) above.		
040	Project Associate-I One (01)	Masters in Life Sciences/Pharma (Pharmacology)	NET/GATE qualified	(i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above.	35 years	CSIR (HCP532401) "Translational Neuroscience: Pharmacological Validation of Key Biological Pathways Implicated in Neurodegenerative Diseases." Tenure upto : 31.03.2026
041	Project Associate-I (01 Position)	M.Sc. in Life Sciences (Biological Sciences) with NET- JRF/LS qualified	Expertise in mammalian cell culture and protein purification.	Rs. 31,000/- + 20% HRA p.m.	35 years	CSIR (IHP2401) "Discovery of Sclerostin- LRP5/6-Targetting Molecules for Chronic Kidney Disease-induced Osteoporosis Therapy" Tenure up to – 31.03.2026
042	JRF (Project) (01 Position)	M.Sc. in Life Sciences with NET/ GATE qualified	Research experience (Wet lab)	Rs. 37,000/- + 18% HRA p.m.	28 years	CCRAS, Ministry of AYUSH (CLP0012) "Evaluation of effect of on AYUSH-M3 and Prabhakar vati on cardiovascular parameters" Tenure up to – 19.03.2026
043	Project Associate-I One (01)	Masters in Lifesciences/ Biochemistry/ Biotechnology/ Microbiology/ Zoology	One Year experience in molecular biology, and GATE or CSIR/UGC NET qualified	 (i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A 	35 years	CSIR (FTT070503) "Multiplex Platform technology for clinical diagnosis of pathogens for monsoon fever panel." Tenure upto : 31.03.2026

				selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above.		
044	Project Associate-I One (01)	Masters in Lifesciences/ Biochemistry/ Biotechnology/ Microbiology/ Zoology	Prior training/Experience in molecular biology	 (i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above. 	35 years	CSIR (FTT070503) "Multiplex Platform technology for clinical diagnosis of pathogens for monsoon fever panel." Tenure upto : 31.03.2026
045	Project Associate-I One (01)	Masters in Life Sciences	Biology or related field	 (i) Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and 	35 years	ASH, Washington D.C. United States (GAP0378) "Identification of molecular therapeutic target leading to development of chem0- resistance in non-GC DLBC patients in India." Tenure upto : 31.03.2025

046	Project Associate-I	M.Sc. in Biological	Animal handling,	their Agencies and Institutions. (ii) 25,000/-+18% HRA p.m. for others who do not fall under (i) above. Rs. 25,000/- +	35	CSIR (IHP0038)
040	(03 Positions)	Sciences	experience in a Biology/Pathology laboratory	HRA p.m.	years	"Safety and risk assessment." Tenure upto : 31.03.2025
047	Project Associate- II (01 Position)	Master degree in Life Sciences/ Biotechnology/ Biochemistry/ Microbiology /Molecular biology with minimum 2 years of experience in molecular cloning, protein expression & purification	Expertise in molecular cloning, protein expression & purification and enzyme catalysis	 (i) Rs. 35,000+20% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 28,000/-+20% HRA p.m. for others who do not fall under (i) above. 	35 years	CSIR (FBR030307) "Development of imine reductase based biocatalytic platoform for the synthesis of chiral amines building blocks for drug discovery and developmental applications." Tenure up to – 31.03.2026
048	JRF(Project) (01 Position)	Master in Biotechnology/ Bioinformatics with NET/ GATE qualified	Knowledge of Computer-Aided drug design, molecular modeling/ artificial intelligence driven approaches to drug design.	Rs. 36400/- p.m.	28 years	DBT (GAP0348) "Development of small molecular antivirus against Chikungunya and Japanese Encephalitis Virus" Tenure up to – 27.02.2025
049	Junior Research Assistant (01 Position)	M.Sc. in Life Sciences High academic attainment with 1 st class in graduate and post graduate examination.	Research experience	Rs. 25,000/- p.m. for first 2 years & Rs. 28,000/- p.m. for 3 rd year.	28 Years as on 01 st April 2024	CST UP (GAP0464) "To identify the level of UBA52 and peripheral inflammatory cytokines in blood and cerebrospinal fluid of Parkinson's Disease patients to establish its diagnostic significance." Tenure up to – 21.12.2026

050	Research Associate-II (01 Position)	Ph.D. Degree OR 3 years of research experience after M.Tech/MVSc/ M.Pharm with at least one research paper in Sciences Citation Indexed (SCI) journal	Candidate should have proven/ certified experience in Mammalian cell culture, tissue culture, transfection, laboratory animal (rodent) handling, surgery, molecular biology techniques.	Rs. 49,000/-p.m. + 16% HRA	40 years	SERB (GAP0463) "Investigating the effect of adiponectin repetor 2 (AdipoR2) agonism on non alcoholic fatty liver disease (NAFLD); a POC study for assessing the potential for AdipoR2 as a novel therapeutic target ." Tenure up to – 03.03.2027
051	JRF (01 Position)	M.Sc. or equivalent degree with 55% marks in Biochemistry/Biotech nology/Animal Sciences/ Life Sciences from Indian Universities/Institutes + NET/NET(LS)/ GATE qualified	Candidate with one year research experience in the field of cell culture/molecular biology/protein expression and purification will be preferred.	18% HRA p.m.	28 years Relaxation as per HRDG Guidelines	Emeritus Scientist Scheme CSIR (EMS2001) "Understanding noncanonical functions of chapronin TCP1 complex subunit(s) and DnaJ protein(s) of Leishmania donovani." Tenure upto : 07.06.2025
052	Research Associate (01 Position)	M.Sc. Ph.D. in area of Life Sciences	Experience in cell biology, animal mode & molecular techniques	Rs. 47,000/-p.m. + 16% HRA	40 years	Ministry of AYUSH, Govt. of India (CLP0003) "Mechanistic studies with Withania Somnifera extracts and its major phytoconstituents on innate immune cell response and their efficacy in experimental animal models of immunosuppression and inflammation." Tenure up to – 30.03.2025
053	Principal Project Associate One (01)	Doctoral degree in Science from a recognized university and 4 years' experience in Research & Development in Industrial & Academic Institutions or S&T organizations.	Experience in R&D Project Management in reputed Institutions or Organizations. Certificate course in Project Management.	Rs. 49,000/- + 18% HRA p.m.	40 years	BMG (GAP0446) "Target Enabling Packages for Non- hormonal Contraception." Tenure upto : 14.10.2026

<u>समय :-</u> अर्ह अभ्यर्थियों को दिनांक 03.06.2024 (पोजीशन कोड सं. 001 से 024, केमिकल साईसेज एवं फार्मा क्षेत्र हेतु) दिनांक 05.06. 2024 (पोजीशन कोड सं. 025 से 027, लाईफ साईसेज क्षेत्र (प्रोजेक्ट रिसर्च साईटिस्ट) हेतु) तथा दिनांक 06.06.2024 (पोजीशन कोड सं. 028 से 053, लाईफ साईसेज एवं एस0 एण्ड टी0 मैनेजमेण्ट क्षेत्र हेतु) को प्रातः 9:00 बजे से साक्षात्कार हेतु रिपोर्ट करना होगा। प्रातः 10:00 बजे के पश्चात् रिपोर्ट करने वाले अभ्यर्थियों को साक्षात्कार में सम्मिलित नहीं होने दिया जायेगा। अर्ह अभ्यर्थियों को उपर्युक्त तिथि एवं समय पर चयन समिति के समक्ष साक्षात्कार हेतु सीएसआईआर-केन्द्रीय औषधि अनुसंधान संस्थान, सेक्टर 10, जानकीपुरम् विस्तार, सीतापुर रोड, लखनऊ–226031 में उपस्थित होना है। <u>अर्ह अभ्यर्थी पूर्णतः भरे हुए आवेदन पत्र तथा अंडरटेकिंग (जो कि संस्थान की</u> वेबसाइट www.cdri.res.in से डाउनलोड किया जा सकता है) के साथ मूल प्रमाण पत्रों तथा स्वप्रमाणित अंकतालिकाओं / प्रमाण पत्रो

की प्रतिलिपियों, नवीनतम पासपोर्ट आकार की फोटोग्राफ के साथ उपस्थित हों। अनंतिम अंकपत्र/प्रमाण पत्र तथा परिणाम प्रतीक्षित मामलों पर विचार नहीं किया जायेगा।

<u>Timing:-</u> Eligible candidates are required to report for the Interview on 03-06-2024 (For Position Code No. 001 to 024, Area of Chemical Sciences and Pharma), on 05-06-2024 (For Position Code No. 025 to 027, Area of Life Sciences (Project Research Scientists)) and on 06.06.2024 (For Position Code No. 028 to 053, Area of Life Sciences and S & T Management) from 09:00 am onwards. Candidates reporting after 10:00 A.M will not be entertained. The eligible candidates may appear before the Selection Committee for interview on the date and time mentioned above at CSIR-Central Drug Research Institute, Sector 10, Jankipuram Extension, Sitapur Road, Lucknow-226031. Eligible candidates must bring with them a duly filled application & undertaking (which can be downloaded from our website www.cdri.res.in) with original & self attested copies of mark sheets/certificates etc. along with a recent passport size photograph. Tentative mark sheets/certificates and 'result awaited' will not be considered.

नोट- जो अभ्यर्थी पोस्ट कोड 051 के लिए आवेदन करने के इच्छुक हैं उन्हें आवेदन पत्र, अंडरटेकिंग के साथ फार्म -जी (संलग्न) भरकर लाना होगा। Note- Candidates who wish to apply for Post Code No. 051 will have to fill Application Form, Undertaking along with Form-G (attached).

<u>सामान्य शर्ते / General Conditions :—</u>

- 1- आयु सीमा में छूट यदि कोई हो तो, भारत सरकार / वित्तीयन अभिकरण के दिशा—निर्देशों के अनुसार दी जायेगी। Age relaxation if any, will be as per Govt. of India/Funding Agency Guidelines.
- 2- उपयुक्त अभ्यर्थियों को भविष्यगत आवश्यकताओं हेतु, यदि कोई हो तो विभिन्न परियोजनाओं हेतु इम्पैनल किया जा सकता है। Suitable Candidates may be empaneled for future requirement if any, under different projects.
- 3- आयु/अर्हता एवं अनुभव निर्धारण की तिथि साक्षात्कार की तिथि होगी। The date for determining age/qualification and experience shall be the date of interview.
- 4- उपर्युक्त पोजीशन पूर्णतः अस्थायी तथा उल्लिखित परियोजनाओं की सहसामयिक (साथ—साथ समाप्त) होगी। उक्त परियोजनाओं / स्कीम में आबंधन से अभ्यर्थियों का सीएसआईआर / सीडीआरआई के पदो के सापेक्ष नियमितीकरण हेतु कोई अंत्तिहित अथवा प्रकट अधिकार नहीं होगा। The above positions are purely temporary and co-terminus with the aforementioned projects. The engagement in these projects will not confer any right implicit or explicit on the candidate for consideration for regularization against any CSIR/CDRI post(s).
- 5- विभिन्न परियोजनाओं / स्कीम के सापेक्ष पोजीशन की संख्या चयन के समय संस्थान की आवश्यकतानुसार घट—बढ़ सकती है। The number of positions against the various projects/Scheme can vary at the time of selection depending on the requirement of the institute.
- 6- विज्ञापित संबंधित परियोजनाओं में धन उपलब्ध नहीं होने पर पोजीशन कोड रद्द कर दिया जायेगा। Position Code will be cancelled if funds are not available in the advertised concerned projects.
- 7- निदेशक सीएसआईआर–सीडीआरआई के पास पोजीशनों की संख्या बढ़ाने या घटाने या किसी भी स्तर पर भर्ती प्रक्रिया को रद्द करने का विवेकाधिकार होगा।

The Director, CSIR-CDRI has discretion to increase or decrease the number of positions or cancel the recruitment process at any stage.

- 8- अंतरिम पूछताछ पर विचार नहीं किया जायेगा। Interim queries will not be entertained.
- 9- वॉक-इन-इंटरव्यू में भाग लेने वाले अभ्यर्थियों को कोविड–19 दिशा–निर्देशों का कड़ाई से अनुपालन करने का परामर्श दिया जाता है। While coming for Walk-In-Interview, candidate(s) are advised to strictly adhere the COVID-19 guidelines.

साक्षात्कार में भाग लेने के लिए अभ्यर्थियों को टी0ए0/डी0ए0 का भुगतान नहीं किया जायेगा।

- ***** No TA/DA will be paid to the candidates for attending the interview.
- <u>नोटः</u> अनिवार्य योग्यता एवं आयु धारित करने वाले अभ्यर्थियों को चयन समिति के समक्ष साक्षात्कार हेतु उपस्थित होने दिया जायेगा। अभ्यर्थियों की संख्या के आधार पर यदि आवश्यक हुआ तो, अभ्यर्थियों के साक्षात्कार के लिए छटनी हेतु लिखित परीक्षा का अयोजन उसी दिन किया जा सकता है। साक्षात्कार अगले दिन भी जारी रह सकता है अतः बाहर से आने वाले अभ्यर्थियों से अनुरोध है कि तद्नुसार अपनी व्यवस्था सुनिश्चित कर लें।
- **Note:-** Candidates who fulfils the requisite qualification and age will be allowed to appear before the Selection Committee for interview. Written test in the subject area will be held, if required, to shortlist candidates for the interview on the same day depending upon the number of candidates. The interview may be continued for the subsequent days also, therefore candidates coming from outstations are requested to make their own arrangements accordingly.

X-X-X-X-X-X-X

APPLICATION FORMAT

- 1. Advertisement No: 02/2024
- 2. Position Code Applied for:_____

Affix your recent passport size photograph

- 3. Name (in Block Letters):
- 4. Father's Name
- 5. Date of Birth
- 6. Age as on last date of Interview: _____ Years _____ Months _____ Days
- 7. Gender (Male/Female) :
- 8. Nationality
- 9. A. Postal Address
 - B. Permanent Address :
 - C. Email Address/Tel./Mobile No.:

:

:

- 10. Category (SC/ST/OBC/GEN/PWD/Others):
- 11. Details of Qualifications:

Exam	Board/university	Year of	Subjects	Marks %	Division
passed		passing			

12. Experience, if any:

Name	of	the	Designation	Period		Pay drawn	Nature of duties
Employer		From	То				

13. NET/NET (LS)/GATE/GPAT qualified :

14. Details of blood/Close relative employed in CDRI/CSIR:

15. Any other information:

Undertaking/Declaration – I hereby declare that all the statements made in the application are correct and complete; and nothing has been concealed to the best of my knowledge and belief. In the event of any information being found false or incorrect at any time, action may be taken against me and I shall abide by the decision.

List of Enclosures :

Signature of the candidate with date

CSIR-CENTRAL DRUG RESEARCH INSTITUTE

UNDERTAKING

1. I_____S/o/D/o_____hereby certify that I have not been engaged earlier as Project Staff in CSIR-CDRI, Lucknow/any other CSIR Lab/Instt.

OR

2. I, Hereby certify that earlier, I was engaged in ______ in the following projects:-

		Project	Period of engagement		
position		Name/No.	From	<u>To</u>	
	position	position	position Name/No.		

Further, I hereby declare that total period in all the Projects for which I have been engaged till date in any CSIR Lab./Instt. is (DD/MM/YYYY) ______.

I certify that my above statement is true to the best of my knowledge and belief.

Place:_____

Signature of the Candidate

Date:_____

FORM-G



COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH Human Resource Development Group (Extra Mural Research Division) CSIR Complex, Library Avenue, Pusa, New Delhi – 110012

APPLICATION FORM FOR JUNIOR/SENIOR RESEARCH FELLOWSHIPS/ ASSOCIATESHIP UNDER CSIR RESEARCH SCHEME

- 1. Title of the scheme:
- 2. Principal Investigator's name, designation and place of work:
- 3. Sanction number of the scheme and duration:
- 4. Full name of Applicant in block letters (surname is to be under-lined):
- 5. Present address:
- 6. Permanent address:

7. Whether belonging to SC/ST/OBC? Yes/No (If yes, the name of Caste/Tribe may be mentioned and certificate enclosed):

- 8. Date of birth:
- 9. Nationality:
- 10. Father's/Husband's name:
- 11. Educational qualifications (bachelor degree onwards):
 - a) Degree/Diploma
 - b) University/Institute
 - c) Subject(s)
 - d) Year of passing
 - e) Division/Grade
 - f) Marks Percent
- 12. Are you registered for a higher degree? Yes/No

- (a) If 'yes' please indicate
 - (i)Title of the degree
 - (ii) University
 - (iii) Date of registration
- (b) If 'no' please indicate whether you propose to register for a higher degree? Yes/No
- 13. Have you any research/teaching experience? Yes/No If yes, give details about the institution, duration of work, emoluments and work done
- 14. Have you been a recipient of a research fellowship before? Yes/No If 'yes', please give details of the dates, and amount of award, duration and names of the concerned Scheme, Principal Investigator, Institution and Supporting Agency.
- 15. Publications (attach reprints of published work and copies of papers communicated and give list of published papers in terms of name(s) of author(s), title, journal, year and volume and page numbers):
- **16. DECLARATION**

I am willing to work as a Junior/Senior/Research Fellow/Associate in the research scheme entitled

If the Fellowship/Associateship is awarded to me, I undertake to engage myself whole time for research under the guidance of the Principal Investigator of the scheme. I have read 'Terms and Conditions of CSIR Research Grants' and accept and agree to abide by these. I have noted that the Fellowship/Associateship is co-terminus with the Scheme.

I certify that, to the best of my knowledge and belief, the particulars given in this application are correct.

Signature of the Candidate

Date:

17. ATTESTATIONS (by the PI and Head of the Institution):

I certify that the information given by the applicant, including that in Columns 8 and 11 is correct. On the advice of the duly appointed Selection Committee the candidate is recommended for the award of a Junior/Senior Research Fellowship/Research Associateship for the duration of the Scheme from

Date:

Signature, Name and Designation of the Principal Investigator

Necessary facilities will be provided to the Research Fellow for work on the above problem for the duration of the scheme.

Date:

Signature and Name of the Head of the Institution with seal